
IN THE UNITED STATES PATENT AND
TRADEMARK OFFICE

Application Number: 09/582,809
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Applicants: George E. Seidel, Lisa Herickhoff, John Schenk
Title: Sex Specific Insemination of Mammals With Low Number of
Sperm Cells

TC/A.U.: 1634
Examiner: Carla J. Myers

Assignee: XY, Inc.
Attorney Docket: XY-Lodo-USNP
Customer No.: 33549

**EXPLANATION OF THE RELEVANCE OF NON-ENGLISH
INFORMATION CITED UNDER 37 C.F.R. §1.98(a)(3)**

Pursuant to 37 CFR §1.97(c)(2), the Applicant hereby submits the references indicated on the attached Information Disclosure Statement. As a means of complying with the duty of disclosure set forth in 37 C.F.R. §§1.56, 1.97, and 1.98, the following information may be material to the examination of the referenced application. Pursuant to 37 C.F.R. § 1.97(g), the Information Disclosure Statement should not be construed as a representation that a search has been made. Additionally, pursuant to 37 C.F.R. § 1.97(h), the filing of this Information Disclosure Statement shall not be construed as an admission that the information cited is or is considered to be material to patentability as defined in 37 C.F.R. § 1.56(b). A copy of Foreign Reference or "Non-patent Literature" reference is enclosed.

Additionally, in accordance with 37 C.F.R. §1.97(c), and to the best of the Applicant's knowledge, this Information Disclosure Statement is filed before the mailing date of any of a final action under 37 C.F.R. § 1.113, a notice of allowance under 37 C.F.R. § 1.311, or an action that otherwise closes prosecution in the application. A fee of \$180.00 pursuant to 37 C.F.R. 1.17(p) is enclosed.

This submission includes as follows a concise explanation of the relevance of non-English Information as cited in the Information Disclosure Citation enclosed herewith, in compliance with 37 C.F.R. §1.98(a)(3) and MPEP §609 A(3).

Ozhin F.V. et al. Artificial insemination of farm animals. Moscow, Izdatelstvo Selskokhozyaastvennoi Literaturny, 1961, pp. 350-361 and pp. 380-393 may include disclosure relative to artificial insemination of farm animals.

Prokofiev M.I. Regoulyatsia Razmnozhenia Selskokhozyastvennykh Zhivotnykh, Leningrad, NAOUKA Publishing House, 1983, pp. 181-195 was cited in an application that may involve technology generally relevant to that of the instant application. The Assignee has not had it translated.

Solsberry G.U., Van-Denmark N.L., Theory and practice of artificial cow insemination in USA, Moscow, KOLOS Publishing House, 1966, p. 346 may include disclosure relative to artificial insemination of cows.

Wintzer Et al.: "Krankheiten des Pferdes Ein Leitfaden für Studium und Praxis," 1982, nParey, Berlin Hamburg XP002281450 may include disclosure relative to artificial insemination.

van Munster, Sex Determination with Interferometry", NTvN 65/4 (1999), pp. 95-98 may include disclosure relative to sex determination with interferometry.

Dated this 8th day of November, 2006.

Respectfully submitted,
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